file:///G/Denali/FCI_Davis/AR%20Alanna%20Conley%20051/051%200511%20007%20Press%20Release/05_17_2006_%20EPA%20Announces%20Terminal%204%20Cleanup%20Decision.html

Newsroom

News Releases By Date

EPA Announces Terminal 4 Cleanup Decision

Release Date: 05/17/2006

Contact Information: Mark MacIntyre, (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information: Mark MacIntyre, (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information: Mark MacIntyre, (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information: Mark MacIntyre, (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information (206) 553-7302, macintyre.mark@epa.gov Judy Smith, (503) 326-6994, and the contact Information (206) 553-7302, and the contact Information (206) 553-

smith.judy@epa.gov

(Portland, OR - May 17, 2006) – Today, the U.S. Environmental Protection Agency (EPA) released its clean up plan for contaminated sediments at the Port of Portland Marine Terminal 4 in Portland, Oregon. The final plan calls for dredging approximately 115,000 cubic yards of contaminated sediments, capping 8.7 acres and monitoring 10.9 acres for natural recovery. The dredged material will be placed in an on-site confined disposal facility (CDF).

EPA selected the action proposed by the Port of Portland in a May 2005 Engineering Evaluation and Cost Analysis (EE/CA) with some changes based on public comments the Agency received.

These changes include:

- * Using a public process to establish sediment disposal and acceptance criteria,
- * Requiring additional earthquake design considerations for the CDF
- * Establishing a plan of action in case natural recovery areas are not producing the desired results, and
- * Adding specific mitigation goals for fish and wildlife.

According to Dan Opalski, EPA Environmental Cleanup Director, the selected action reduces ecological and human health risks and minimizes the likelihood of sediment recontamination at Terminal 4.

"We chose this plan after careful evaluation and intense scientific scrutiny," said EPA's Opalski. "In the final analysis, we determined that by dredging, capping and confining the sediments safely on-site, we could best protect people and the environment for now and the future."

The Port of Portland Marine Terminal 4 is located along the Willamette River in north Portland near the communities of Linnton and St. Johns. Terminal 4 is an operating marine facility with a variety of tenants and tenant operations, including automobile imports and dry and liquid bulk cargo export. The sediment in the slips and adjacent to the facility is contaminated with polynuclear aromatic hydrocarbons (PAHs), metals (mercury, cadmium, chromium, lead and zinc), pesticides (DDT, DDD, DDE), phthalates and polychlorinated biphenyls. (PCBs).

The cleanup of Terminal 4 is an early action to remove contamination within the Portland Harbor Superfund site. Planning and design work will begin this summer, and the start of construction is anticipated in 2007.

Related Links:

Portland Harbor Terminal 4 Superfund Site (yosemite.epa.gov/R10/CLEANUP.NSF/sites/t4)

Subscribe to receive Region 10 News Releases via email

Receive our News Releases Automatically by Email

Last updated on 3/31/2016

Search this collection of releases | or search all news releases

Get news releases by email

View selected historical press releases from 1970 to 1998 in the EPA History website.

Recent additions

03/31/2016 EPA Recognizes University of Arizona for Efforts to Reduce Wasted Food

03/31/2016 US EPA Administrator

Delivers Remarks at Atlanta
Conference on College
Students Helping

<u>Underserved Communities</u> <u>Address Environmental</u> <u>Problems</u>

03/31/2016 Charlotte on EPA's List of
Cities with the Most Energy
Star Certified
Buildings/Energy efficiency
leads to a stronger economy

and healthier environment
03/30/2016 Washington, DC Tops EPA's
List of Cities with the Most
Energy Star Certified
Buildings/Energy efficiency
leads to a stronger economy

and healthier environment

03/30/2016 EPA Announces Nutrient
Recycling Challenge
Winners

1 of 2 4/4/2016 10:04 PM

2 of 2